**INSTRUCTIONS**

**Please read the instructions carefully before doing the questions.**

* You are **NOT allowed** to use any device to share data with others.
* You must use **Visual Studio Code, Postman** for your development tools.

**IMPORTANT – before you start doing your solution, MUST do the following steps:**

1. *Please check before you submit your work, no syntax error(s) in the submitted PE.*
2. *The data must be got from the json file and store at mockapi tool.*
3. ***If there are syntax errors or compilation errors in your PE program, you will not pass the PE requirements, the mark will be 0.***
4. Create a new project in Visual Studio Code.

**REFERENCES *(this session just for reference, student can use other approach to do the practical exam)***

***Note***

- Install node packages using npm command:

npx create-react-app <projectname>

npm create vite@latest

npm install react-router-dom

npm install formik

npm install yup

npm install axios

npm i [bootstrap@5.3.7](mailto:bootstrap@5.3.7)

npm install react-bootstrap bootstrap

- Links:

https://mockapi.io/

https://getbootstrap.com/

https://react-bootstrap.netlify.app/

https://tailwindcss.com/

https://tailwindui.com/components